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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION LINDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 50058

DESIGNATED/ELECTE CONCERNING A SUBMISS	U.S. APPLICATION NO (If known, spec 7 CFR 1.5)					
		10/55/820				
INTERNATIONAL APPLICATION NO. PCT/JP2004/008506	INTERNATIONAL FILING DATE 10 June 2004	PRIORITY DATE CLAIMED 12 June 2003				
TITLE OF INVENTION WATER-SOLUBLE POLYMER AND ITS PRODUCTION PROCESS AND USES						
APPLICANT(S) FOR DO/EO/US	7 1 3 FYIN 101 - 111 - 111 - 111					
	Yoshikazu FUJII and Shigeru YAMAGU	O/US) the following items and other information:				
	s concerning a submission under 35 U.S.C. 37					
	NT submission of items concerning a submissi	on under 35 U.S.C. 371.				
3. This is an express request to begin (5), (6), (9) and (21) indicated belo	national examination procedures (35 U.S.C. 3 ow.	(71(f)). The submission must include items				
4. The US has been elected (Article 3	31).					
5. A copy of the International Applic	cation as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (req	uired only if not communicated by the Internati	onal Bureau).				
b. 🚺 has been communicate	ed by the International Bureau.					
c. is not required, as the	application was filed in the United States Rece	iving Office (RO/US).				
6. An English language translation	of the International Application as filed (35 U.S	S.C. 371(c)(2)).				
a. is attached hereto.						
. b. has been previously so	ubmitted under 35 U.S.C. 154(d)(4).	÷				
7. Amendments to the claims of the	e International Application under PCT Article 1	9 (35 U.S.C. 371(c)(3))				
a. are attached hereto (	required only if not communicated by the Inter	national Bureau).				
b. have been communic	ated by the International Bureau.					
c. have not been made;	however, the time limit for making such amer	ndments has NOT expired.				
d. An have not been made	and will not be made.					
8. An English language translation	of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inv	entor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation Article 36 (35 U.S.C. 371(c)(5)).	of the annexes of the International Preliminar	y Examination Report under PCT				
Items 11 to 20 below concern docum	ent(s) or information included:					
11. An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.					
12.	cording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.						
14. An Application Data Sheet unde	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or char	A power of attorney and/or change of address letter.					
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published	International Application under 35 U.S.C. 154	4(d)(4).				
19. A second copy of the English la	nguage translation of the international applica	ation under 35 U.S.C. 154(d)(4).				

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICA	TION NO.	•	see 37 CFR 1.5)	<u> </u>			ATTORNEY'S DOCKET NUMBER	
	10/557828 PCT/JP2004/008506			50058				
20. Other Specification Form PCT/IB Form PCT/IB	with atta /301	information information						
The foll	owing fee	es have be	en submitted		•	CALCULATIONS	PTO USE ONLY	
	•				\$300	\$ 300.00		
22. 🗸 Exam	nination fe	ee (37 CF	R 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations					\$ 200.00			
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 500.00				
	TOTAL	OF 21, 22	and 23 =			1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra S	heets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
- 100 =	= /50 = x \$250			\$	, 			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS		NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	;	67	- 20 =	47	× \$ 50	\$ 2,350.00		
Independent cla	ims	5	- 3 =	2	x \$200	\$ 400.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 360.00			
TOTAL OF ABOVE CALCULATIONS =				= \$ 3,110.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). +			\$					
TOTAL NATIONAL FEE =			\$ 4,110.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00					
TOTAL FEES ENCLOSED =				= \$ 4,150.00				
						Amount to be refunded:	\$	
						Amount to be	s	

## IAP12 Rec'd PCT/PTO 21 NOV 2005

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Custo Royla 1300 Wash	ance, Abrams, Berdo & Goodman, L.L.P. 19th Street, N.W., Suite 600 hington, D.C. 20036 phone: (202) 659-9076 imile: (202) 659-9344	SIGNATURE Garrett V. Davis  NAME 32,023  REGISTRATION NUMBER